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**FAX TRANSMISSION****DATE:** June 13, 2007**PTO IDENTIFIER:** Application Number 09/889,090  
Patent Number**Inventor:** Satoshi Hirano**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** BIRCH, STEWART, KOLASCH & BIRCH, LLP  
Shay Canfield**PHONE:** (703) 205-8000**Attorney Dkt. #:** 0941-1692PUS1**PAGES (Including Cover Sheet):** 34

<b>CONTENTS:</b>	Fax Cover Sheet (1 page) Certificate of Transmission (1 page) Fee Transmittal (1 page) Petition to Revive Application Unintentionally Abandoned (2 pages) Issue Fee Transmittal (1 page) Information Disclosure Statement (4 pages) SB08 (1 page) Reference (23 pages) Charge \$3,092.00 to deposit account 02-2448
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PTO/SB/97 (09-04)

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Application No. (if known): 09/889,090

Attorney Docket No.: 0941-1692PUS1

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Fax Cover Sheet (1 page)

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Petition to Revive Application Unintentionally Abandoned (2 pages)

Issue Fee Transmittal (1 page)

Information Disclosure Statement (4 pages)

SB08 (1 page)

Reference (23 pages)

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PTO/59/17 (06-07)

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). <b>FEE TRANSMITTAL</b> <b>For FY 2007</b>		<b>Complete if Known</b> Application Number 09/889,090-Conf. #8154 Filing Date November 10, 2000 First Named Inventor Satoshi Hirano Examiner Name D. Q. Dinh Art Unit 2629 Attorney Docket No. 0941-1692PUS1	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT	(\$)	3,092.00	

<b>METHOD OF PAYMENT</b> (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP	
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<input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments	

<b>FEE CALCULATION</b>							
<b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>							
	<b>FILING FEES</b>		<b>SEARCH FEES</b>		<b>EXAMINATION FEES</b>		
		<u>Small Entity</u>		<u>Small Entity</u>		<u>Small Entity</u>	
<b>Application Type</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fees Paid (\$)</b>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
<b>2. EXCESS CLAIM FEES</b>							
							<u>Small Entity</u>
<b>Fee Description</b>							<b>Fee (\$)</b>
Each claim over 20 (including Reissues)							50
Each independent claim over 3 (including Reissues)							200
Multiple dependent claims							360
<b>Total Claims</b>		<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>	<b>Multiple Dependent Claims</b>		
- 20 =		x	=		Fee (\$)		Fee Paid (\$)
HP = highest number of total claims paid for, if greater than 20.							
<b>Indep. Claims</b>		<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>			
- 3 =		x	=				
HP = highest number of independent claims paid for, if greater than 3.							
<b>3. APPLICATION SIZE FEE</b>							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
<b>Total Sheets</b>	<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>			
- 100 =	/50 =	(round up to a whole number) x	=				
<b>4. OTHER FEE(S)</b>							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement							180.00
1453 Petition to revive unintentionally abandoned ...							1,500.00
1501 Utility issue fee							1,400.00
8001 Printed copy of patent w/o color							12.00

<b>SUBMITTED BY</b>			
Signature	<i>Joe McKinney Murphy</i>	Registration No. (Attorney/Agent)	32,334
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		Date	June 13, 2007

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KM/ASC/lab